

Docket No.: 022290.0159PTUS

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Gauthier Pouliquen et al.

Application No.: 10/580023

Filed: May 19, 2006

For: PHARMACEUTICAL FORMULATIONS

FOR THE PROLONGED RELEASE OF ACTIVE PRINCIPLE(S) AND THEIR THERAPEUTIC APPLICATIONS

Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Customer Window U.S. Patent and Trademark Office Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Dear Sir.

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is given for only non-English language listed items. FR 02 07008, FR 02 09670, FR 03 50190 and FR 03 50641 relate to novel water-soluble amphiphilic polyamino acids comprising aspartic units and/or glutamic

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units, in which at least some of these units carry hydrophobic grafts. FR-A-2801226 relates to methods of obtaining a polyamino acid or the alpha type.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2228, under Order No. 022290.0159PTUS. A duplicate copy of this paper is enclosed.

Dated: September 21, 2006

Respectfully submitted,

Lacy L. Kolo

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

	Complete if Known
Application Number	10/580023
Filing Date	May 19, 2006
First Named Inventor	Gauthier Pouliquen
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attomey Docket Number	022290.0159PTUS

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	Number-Kind Code ² (if known) MM-DD-Y	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AA*	US-6,143,314	11-07-2000	Chandrashekar et al.			
	AB*	US-6,500,448	12-31-2002	Johnson et al.			
	AC*	US-20030133980-A1	07-17-2003	Costantino et al.			
	AD*	US-5,399,331	03-21-1995	Loughrey et al.			

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	ಗ್
	ВА	WO-9918142	04-15-1999	Rathi et al.		1
	ВВ	WO-0018821	04-06-2000	Rathi et al.		1
	ВС	WO-9811874	03-26-1998	Lindell, Katarina		1
	BD	WO-0030618	06-02-2000	Huille et al.		1
	BE	FR-0207008	12-12-2003	Ping et al.		
	BF	FR-0209670	02-06-2004	Angot et al.		
	BG	FR-0350190	12-03-2004	Angot et al.		
	ВН	FR-0350641	10/03/2003	Soula et al.		
	ВІ	FR-2801226	05/25/2001	Touraud et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the ite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publish and/or country where published.			
	CA	FORSSEN et al., <u>Cancer Res.</u> 43: 546 (1983)		
	СВ	REGALADO, J. et al., Macromolecules 32: 8580 (1999)		
	СС	FULLER et al., <u>Biopolymers</u> 15: 1869 (1976)		
	CD	KRICHELDORF, H.R., Alpha-Amino Acid N-Carboxy Anhydrides and Related Heterocycles Springer Verlag (1987)		
	CE	TOMIDA et al., Polymer 38: 4733-36 (1997)		
	CF	GUPTA, P.K. et al., Injectable Drug Development Interpharm Press, Denver, Colorado (1999)		
	CG	GAO J. Y., et al., Anal. Chem. 69: 2945 (1997)		
	СН	DEKKER, M., Surfactant Science Series Vol. 22, Surfactant Solutions, Ed. R. Zana, Chap. 3 (1984)		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
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		U.S. Patent and Tradema	PTO/SB/21 (09-04) ved for use through 07/31/2006. OMB 0651-0031 ark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no perso	ns are required to res	Application Number	10/580023
TRANSMITTA	AL	Filing Date	May 19, 2006
FORM	· -	First Named Inventor	Gauthier Pouliquen
(to be used for all correspondence after i	nitial filing)	Art Unit	N/A
(to be used for an correspondence after n	mua mangy	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	on	Attorney Docket Number	022290.0159PTUS
ENG	CLOSURES	(Check all that app	ly)
x Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC
Fee Attached	Licensing-rela	ated Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Co Provisional A		Proprietary Information
Affidavits/declaration(s)		rney, Revocation rrespondence Address	Status Letter
Extension of Time Request Terminal Di		claimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for	Refund	
x Information Disclosure Statement	CD, Number	of CD(s)	
Certified Copy of Priority Document(s)	Landsc	ape Table on CD	
Reply to Missing Parts/ Incomplete Application	Remarks		
Reply to Missing Parts under			
SIGNATU	RE OF APPLICA	ANT, ATTORNEY, OR	AGENT
Firm Name PATTON BOGGS LL	Р	***	
Signature / Lty			
Printed name Lacy L. Kolo			

Date Reg. No. 55,340 September 21, 2006

PTO/SB/17 (07-06) red for use through 01/31/2007. OMB 0651-0032

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Fees pursuant to	Effective on 12/08/20 the Consolidated Appropri	004. iations Act, 2005 (H.R. 4818).	Application Number 10/580,023					
FF	E TRANSI			May 19, 2006				
		First Named In			Gauthier Pouliquen			
<u> </u>	For FY 20	<u>U5</u>	Examiner Nam	e N	Not Yet Assigned			
Applicar	nt claims small entity statu	s. See 37 CFR 1.27	Art Unit	N	/A			
TOTAL AMOU	INT OF PAYMENT	(\$) 180.00	Attorney Docke	et No. 02	22290.01591	PTUS		
METHOD OF	F PAYMENT (check a	all that apply)						
Check	x Credit Card	Money Order No	ne Other	(please identif	fy):			
Deposit A	ccount Deposit Account N	umber: 50-2228 Deposit Ac	count Name:	Р	atton Boggs	LLP		
		sit account, the Director i			all that apply)		
	Charge fee(s) indicated					except for the	filing fee	
		ee(s) or underpayment of	x Cred	it any overpay	ments			
FEE CALCU	ee(s) under 37 CFR 1.	16 and 1.17	<u> </u>					
	IG, SEARCH, AND EX	AMINATION FEES						
I. BASIC FILIN	•		ARCH FEES	EXAMINA	ATION FEES	6		
 		Small Entity	Small Entity		Small Entity	Easa Da	ia (e)	
Application T				Fee (\$)	Fee (\$)	Fees Pa	<u>iia (\$)</u>	
Utility	300	150 500		200	100			
Design	200	100 100		130	65			
Plant	200	100 300		160	80			
Reissue	300	150 500		600	300			
Provisional	200	100 0	0	0	0			
2. EXCESS CL	AIM FEES					<u>S</u> Fee (\$)	mall Entity Fee (\$)	
Fee Description								
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Total Claims	Extra Claims		Paid (\$)	-	tiple Depend	Fee Paid (\$)		
	- 20 = x nber of total claims paid for,			<u>Fee</u>	7.51	ree raiu (v)		
Indep. Claims	•	-	Paid (\$)				-	
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3. APPLICATION	ON SIZE FEE						•	
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		he application size fee d			ity) for each a	additional 50		
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4. OTHER FEE	(8)					Fees P	aid (\$)	
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SUBMITTED BY	20141		Registration No.	55.040	7.1	(700) 744	2000	
Signature	7 460		(Attorney/Agent)	55,340	Telephone	(703) 744-		
Name (Print/Type)	Lacy L. Kolo				Date :	September 2	1, 2006	